


INTERNATIONAL SEARCH REPORT

Intel  Application No
PCT/EP2004/053659

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 G02B21/36 H04N5/235

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 G02B H04N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 02/05549 A (3DV SYSTEMS, LTD; BRAUN, ORI, J; YAHAV, GIORA) 17 January 2002 (2002-01-17) page 6, lines 11-28 page 7, lines 13-21 page 12, lines 6-15 page 13, line 7 - page 14, line 21 page 15, line 28 - page 16, line 23 page 21, line 27 - page 22, line 27 page 23, lines 14-16 page 25, line 19 - page 26, line 7 figures 3,4	1-4, 17-21
A	US 2003/016301 A1 (AIZAKI SHINICHIRO ET AL) 23 January 2003 (2003-01-23) paragraph '0050! paragraphs '0099! - '0112! figures 9,12	1,17
-/-		

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

29 March 2005

Date of mailing of the international search report

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT		
Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	US 2002/030883 A1 (ADACHI SADASHI ET AL) 14 March 2002 (2002-03-14) paragraphs '0001! - '0004! paragraphs '0015! - '0020! paragraphs '0025!, '0026! paragraph '0078! figure 9	1,17
A	DE 19 03 348 A1 (SIEMENS AG) 3 September 1970 (1970-09-03) the whole document	1,17
A	US 6 355 919 B1 (ENGELHARDT JOHANN) 12 March 2002 (2002-03-12) cited in the application abstract	1,17
A	US 5 749 830 A (KANEKO ET AL) 12 May 1998 (1998-05-12) column 24, line 48 - column 25, line 42 column 33, line 31 - column 34, line 67	1,17
A	US 4 678 900 A (NISHIOKA ET AL) 7 July 1987 (1987-07-07) column 2, line 24 - column 3, line 3	1,17

INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

PCT/EP2004/053659

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
WO 0205549	A	17-01-2002	US 6445884 B1 WO 0205549 A1 US 2001055482 A1	03-09-2002 17-01-2002 27-12-2001
US 2003016301	A1	23-01-2003	JP 2001292369 A	19-10-2001
US 2002030883	A1	14-03-2002	JP 2002090654 A	27-03-2002
DE 1903348	A1	03-09-1970	NONE	
US 6355919	B1	12-03-2002	WO 9942885 A2 DE 19906763 A1 EP 0978009 A2 JP 2001522479 T	26-08-1999 31-08-2000 09-02-2000 13-11-2001
US 5749830	A	12-05-1998	JP 7155291 A JP 3285265 B2 JP 7155292 A JP 7222712 A JP 3487933 B2 JP 7204156 A	20-06-1995 27-05-2002 20-06-1995 22-08-1995 19-01-2004 08-08-1995
US 4678900	A	07-07-1987	JP 6085022 B JP 61018915 A	26-10-1994 27-01-1986